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**PATENT** 

Attorney Docket No.: 015270-006430US

Client Ref. No.: 228-US-NEW

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

on Oct 22, 07

TOWNSEND and TOWNSEND and CREW LLP

Susan J. Johnson

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John P. Anderson et al.

Application No.: 09/471,669

Filed: December 24, 1999

For: BETA-SECRETASE ENZYME COMPOSITIONS AND METHODS

Customer No.: 20350

Confirmation No. 9856

Examiner:

Walicka, Malgorzata A.

Technology Center/Art Unit: 1652

**AMENDMENT** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 22, 2007, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 38 of this paper.